APPENDIX F-317

FLIS INPUT-OUTPUT ERROR SUMMARY

1. PURPOSE

   To provide DSC management a means to pinpoint repetitive error
conditions and to evaluate the cause of such erroneous conditions.

2. ORIGIN

   This report is a mechanically prepared summary of FLIS Input and
Output transactions found to be in error as a result of Edit and
Validation processing by the Technical Subsystem and DLSC.

3. FREQUENCY

   Daily

4. FORMAT

   This printout consists of two parts. Part I reflects data or manual
input transactions which have failed to pass the SAMMS edit. Part II
reflects all input-output transactions which have failed to pass SAMMS
or DLSC edits.

   a. Heading Line:

     (1) REPORT NUMBER - LF317.

     (2) D_SC - Processing DSC.

     (3) ORC - Output Routing Code.

     (4) TITLE - FLIS Input-Output Error Summary.

       (a) Part I - (MANUAL INPUT - SAMMS EDIT) - Subtitle.

       (b) Part II - (ALL INPUT-OUTPUT - SAMMS AND DLSC EDIT) - Subtitle.

     (5) DATE - Indicates date listing was output from computer.

     (6) PAGE - Page Number.

   b. Data Organization:

     (1) Sequence:

       (a) Major - Date Record Number/Master Requirement Code.

       (b) First Intermediate - Violation Reason Code.

       (c) Second Intermediate - Output Routing Code.

     (d) Third Intermediate - Date, Transaction.

    (2) Number of lines per page - Full page.

    (3) Spacing - Single space with double space between totals and following DRN/MRC.

    (4) Page break is on full page.

  c. Captions and Explanation of Data Elements:

    (1) First Section - Parts I and II:

     (a) 0950/3445 DRN/MRC, Data Record Number/Master Requirements Code.

     (b) 9480 VRC, FLIS Return Codes, appendix A-163.

     (c) 8999 FLIS-SEG-CD, FLIS Segment Code. Identifies segment where violation occurred. Violations in header records will be identified by the letter I (input header), O (output header), or X (incomplete package).

     (d) 3920 DIC, Document Identifier Code. This field will be blank when VRC field (DRN 9480) reflects a FLIS Return Code.

     (e) 2310/1000, TRAN-DT/DOC CTL SER NBR, Transaction Date/Document Control Serial Number. Positions 1-5 of this field indicate the Transaction Date; positions 6-12 indicate the Document Control Serial Number. The Output Routing Code is part of the Document Control Serial Number and is in positions 6-8.

NOTE: This section will appear as two groups across the page.

    (2) Second Section - Parts I and II:

     (a) TOTAL ERRORS FOR DRN/MRC - Reflects totals by DRN/MRC and will appear prior to start of new DRN/MRC. This section will be listed for each separate DRN/MRC cited on the report.

     (b) TOTAL ERRORS FOR REPORTING PERIOD - Self-explanatory.

5. DISTRIBUTION AND RETENTION

  Two copies each to MSOs of DSO and DTO. To be retained indefinitely at MSOs discretion.

6. PROCEDURES FOR REVIEW AND PROCESSING

  Listing will be reviewed to determine where repetitive error conditions exist and seek to eliminate the cause of such conditions.

0950/3445 DRN/MRC	9480 VRC	8999 DIDS-SEG-CD	3920 DIC	1000 DLSC-DOC-CTL-SERNO	0950/3445 DRN/MRC	9480 VRC	8999 DIDS-SEG-CD	3920 DIC	1000 DLSC-DOC-CTL-SERNO
XXXX	XX	X	XXX	XXXXXXX	XXXX	XX	X	XXX	XXXXXX
XXXX	XX	X	XXX	XXXXXXX	XXXX	XX	X	XXX	XXXXXX
XXXX	XX	X	XXX	XXXXXXX	XXXX	XX	X	XXX	XXXXXX
XXXX	XX	X	XXX	XXXXXXX	XXXX	XX	X	XXX	XXXXXX

TOTAL ERRORS FOR DRN/MRC XXXX   XXXXXX

XXXX	XX	X	XXX	XXXXXXX	XXXX	XX	X	XXX	XXXXXX
XXXX	XX	X	XXX	XXXXXXX	XXXX	XX	X	XXX	XXXXXX
XXXX	XX	X	XXX	XXXXXXX	XXXX	XX	X	XXX	XXXXXX

TOTAL ERRORS FOR DRN/MRC XXXX   XXXXXX

TOTAL ERRORS FOR REPORTING PERIOD XXXXX